Hy-gain ATB-65 Base Mount Assembly Mounting Plate assembly





Assemble the Mast plate using the four u-bolts supplied. The plate has bends on each side for strength. The bends should be on the ground mast side. Holes are provided on the plate for ground attachment, make sure these hole are at the bottom. Attach the u-bolts using the 5/16 nuts and split washers. The upper u-bolt on each set should be used to hold the antenna. The lower u-bolt on each set should be used on the ground mast side and should have a saddle on each. Slide the abs insulators onto the bottom of the antenna. Leave enough of the antenna sticking out the bottom insulator so that a 10-24 bolt may be used to attach the coax lead to the main mast. Slide the mast plate onto the antenna an level the bottom of the antenna with the bottom of the mast plate. Make sure the top insulator does not interfere with the wire anchor that is just above it. Remember that the wire anchor will be slid down later to tighten the wires.

Qty	P/N	Description
1	172734	Mast Plate
2	758-9198	U-bolt saddles
2	475500	insulator 2"
8	555747	5/16 Hex nut
8	564792	5/16 split washer
4	5136900	U-bolt 5/16
1	610-2005T	SO-239 connector
2	654-0375S	4-40x3/8 SS Screws
2	705-0440S-K	4-40SS KEP nuts

hy-gain® LIMITED WARRANTY

hy-gain Warrants to the original owner of this product, if manufactured by hy-gain and purchased from an authorized dealer or directly from hy-gain to be free from defects in material and workmanship for a period of 12 months for rotator products and 24 months for antenna products from date of purchase provided the following terms of this warranty are satisfied.

- 1. The purchaser must retain the dated proof-of-purchase (bill of sale, canceled check, credit card or money order receipt, etc.) describing the product to establish the validity of the warranty claim and submit the original or machine reproduction of such proof-of-purchase to hy-gain at the time of warranty service. hy-gain shall have the discretion to deny warranty without dated proof-of-purchase. Any evidence of alteration, erasure, or forgery shall be cause to void any and all warranty terms immediately.
- hy-gain agrees to repair or replace at hy-gain's option without charge to the original owner any defective product under warranty, provided the product is returned postage prepaid to hy-gain.
- Under no circumstances is hy-gain liable for consequential damages to person or property by the use of any hy-gain products.
- 4. Out-of-warranty Service: hy-gain will repair any out-of-warranty product provided the unit is shipped prepaid. All repaired units will be shipped COD to the owner. Repair charges will be added to the COD fee unless other arrangements are made.
- 5. This warranty is given in lieu of any other warranty expressed or implied.
- hy-gain reserves the right to make changes or improvements in design or manufacture without incurring any obligation to install such changes upon any of the products previously manufactured.
- 7. All hy-gain products to be serviced in-warranty or out-of-warranty should be addressed to hy-gain, 308 Industrial Park Road, Starkville, Mississippi 39759, USA and must be accompanied by a letter describing the problem in detail along with a copy of your dated proof-of-purchase.
- 8. This warranty gives you specific rights, and you may also have other rights which vary from state to state.